



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D2265**Job Sheet 195972**

Part No: D2265

Job Qty: 25 pcs

DAS
13
9-89

JUN 05 2019

Part Name: Step Bracket



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/3/19

Job Tracking No:

Due Date: 7/31/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV A IPP D 98.12.15 Added Dwg Rev DM

Ship Via:

Bill of Materials**Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Run Hrs Hrs	Workcenter/Supplier	Sign-off
100	Purchasing	25 pcs	7/31/19	7/31/19	0.00 0.00	Purchasing - 1	JUN 27 2019
						Purchasing - 2	
						Purchasing - 3	
110	Packaging 2-1 - Receive - B4B	25 pcs	7/31/19	7/31/19	0.00 0.00	Packaging 2 - 1 - B4B	
						Packaging 2 - 2 - B4B	
						Packaging 2 - 3 - B4B	
						Packaging 2 - 5 - B4B	JUN 27 2019
						Packaging 2 - 4 - B4B	
						Packaging 2 - 6 - B4B	
						Packaging 2 - 7 - B4B	
						Packaging 2 - 8 - B4B	
						Packaging 2 - 9 - B4B	
						Packaging 2 - 10 - B4B	
						Packaging 2 - 11 - B4B	
						Packaging 2 - 12 - B4B	
						Packaging 2 - 13 - B4B	
						Packaging 2 - 14 - B4B	
						Packaging 2 - 15 - B4B	
						Packaging 2 - 16 - B4B	
						Packaging 2 - 17 - B4B	
						Packaging 2 - 18 - B4B	
						Packaging 2 - 19 - B4B	
						Packaging 2 - 20 - B4B	
						Packaging 2 - 21 - B4B	
						Packaging 2 - 22 - B4B	
						Packaging 2 - 23 - B4B	
						Packaging 2 - 24 - B4B	
						Packaging 2 - 25 - B4B	
						Packaging 2 - 26 - B4B	
						Packaging 2 - 27 - B4B	
						Packaging 2 - 28 - B4B	



Container No: S194317



Part: D2265

Job No: 195972

Serial No/Batch: S194317

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 06/27/19

Plex 6/3/19 3:15 PM Dart.lajeunesse.marie

					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120	QC 6	25 pcs	7/31/19	0.00 0.00	QC 6 - 9	
					QC 6 - 68	DAS
					QC 6 - 61	61
					QC 6 - 40	9-89
130	Small Fab - 2 - B4B	25 pcs	7/31/19	0.00 1.34	Small Fab - 1 - B4B	
					Small Fab - 2 - B4B	
					Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	
					Small Fab - 5 - B4B	
					Small Fab - 6 - B4B	AB 19-7-10
					Small Fab - 7 - B4B	
140	QC 5	25 pcs	7/31/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	DAS
					QC 5 - 49	61
					QC 5 - 51	9-89
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	
					QC 5 - 40	
150	Packaging 3-1 - Stock - B4B	25 pcs	7/31/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	PC 57478A
					Plex 6/3/19 3:15 PM Dart.lajeunesse.marie	

				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
160	QC 21 - SA	25 pcs	7/31/19	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70
					QC 21 - SA - 53

JUL 16 2019

DAS
70
9-89

Part Op **100** - (Purchasing) Issue P/O: 43637 Cast parts per drawing D2265 Possible Supplier: Alpine Foundry Material
 Descriptions: release note required

110 - (Receive & Inspect for Damage & Mat'l Certs) Ensure Material Release Note is attached

120 - (QC6- All purchased or subcontracted products)

130 - (Small Fab) Grind tips of castings as per Dwg D2265

140 - (QC5- Inspect part completeness to step on W/O)

150 - (Identify as per dwg & Stock Location: _____)

160 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2265P	Step Support Casting	25 pcs (1 ea)	100-Purchasing	5194316

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	D2265P	25	0	0

Part Specifications

Specifications could not be found.

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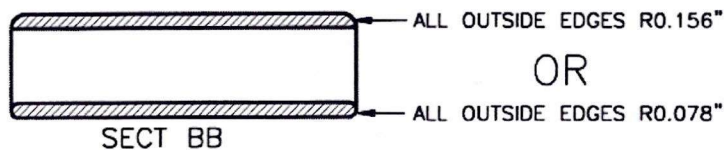
DART



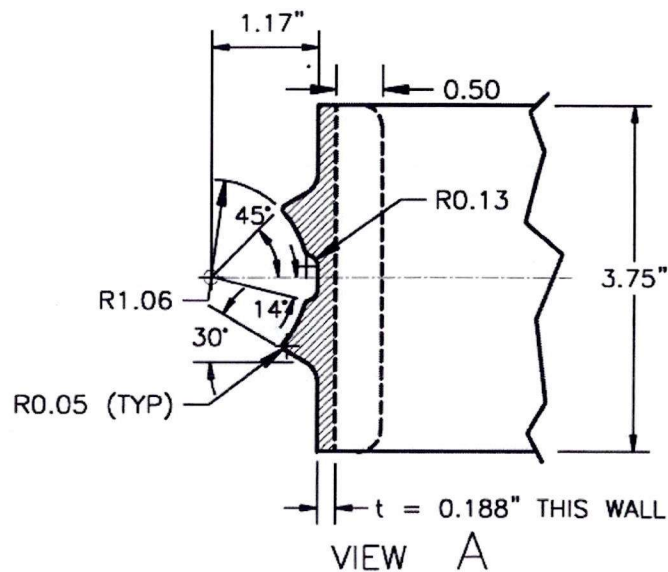
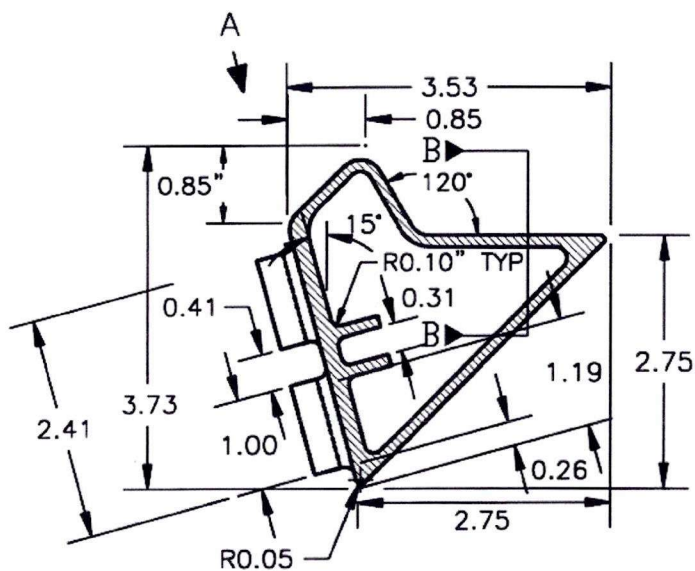
PREPARED	B. Williams	DART AERO ACCESSORIES INC
CHECKED		VICTORIA INTERNATIONAL AIRPORT, CANADA
DATE	Aug. 18, 1994	REV. A
TITLE	STEP SUPPORT CASTING	SHEET 1 OF 1
SCALE	1:2	

RELEASED
96/05/27

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 195972 MLC
1906-03



UNDIMENSIONED OUTER RADII 0.375"
UNDIMENSIONED INNER RADII 0.25"
UNDIMENSIONED WALL THICKNESSES 5/32"
MATERIAL: CAST ALUMINUM
ALLOY A356.2 (F)



Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043637



Supplier: ALN001-VC
Alpine Non-Ferrous Foundry
8657 - 132nd Street
Surrey
BC
V3W 4P1 Canada
Phone: 604 596 8080
Fax: 604 596 8045

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB043637

PO Date: 6/5/19

Due Date: 6/28/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Lavoie, Chantal
Phone: 613-623-5200 Ext: 242
Fax: 613-632-1053
clavoie@dartaero.com

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
JUN 05 2019

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	195972	D2265P			Step Support Casting AS PER DWG D2265 REV. A	Firmed	-	6/28/19	40 Ea	0 Ea	40 Ea	\$23.11/Ea	\$924.40
40 X JUN 27 2019													
												DAS 61 9-89	
Line Item Note													
												Grand Total:	\$924.40

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 6/5/19 8:31 AM dart.lavoie.chantal

ALPINE NON-FERROUS FOUNDRY

8657-132ND STREET
SURREY, B.C. V3W 4P1
CANADA

WORK ORDER

Order No.: POHB043637
Date: 05 Jun, 2019
Page: 1
Ship Date: 28 Jun, 2019

Sold To:

DART AEROSPACE
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7
CANADA

Ship To:

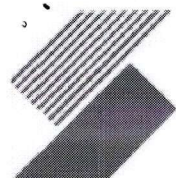
DART AEROSPACE

6102 9 7 019

Order Date	Purchase Order#	Due Date	Ship Via	Page
05 Jun, 2019	POHB043637 ✓	28 Jun, 2019	FEDEX	1
Item No.	Description	Ordered	Backorder quantity	Shipped quantity
DART D2265 ✓	D2265 CSTG,SUPPORT BRACKET GS - GST @ 5% GST PST Exempt: #6122-5207 RECEIVED JUN 26 2019 DART AEROSPACE LTD. RECEIVED JUN 26 2019 DART AEROSPACE LTD. ALPINE NON-FERROUS FOUNDRY GST: #87550 0001	40	✓ 40	40

DAS
61
9-89

Comment: Castings&Patterns are property of Alpine until paid in full



SYMTAX INDUSTRIES ENTERPRISES CORP.

Certificate of Analysis



Lot no.: 107091302

Name: 535.2 Ingot

Date: 2018/09/19

	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn
	%	%	%	%	%	%	%	%
1	0.033	0.079	0.0006	0.230	7.14	0.0033	0.0049	<0.00060
2	0.027	0.079	0.0005	0.200	6.63	0.0028	0.0046	<0.00060
3	0.025	0.080	0.0006	0.204	6.90	0.0033	0.0046	<0.00060
4	0.028	0.078	0.0005	0.219	6.90	0.0027	0.0041	<0.00060
5	0.025	0.080	0.0003	0.186	6.83	0.0034	0.0049	<0.00060

	Ti	Ca	Na	Pb	Sb	Sn	Sr	Al
	%	%	%	%	%	%	%	%
1	0.136	<0.00010	0.0024	0.0025	<0.00040	<0.00050	<0.00010	92.4
2	0.121	<0.00010	0.0019	0.0020	<0.00040	<0.00050	<0.00010	92.9
3	0.143	<0.00010	0.0018	0.0024	<0.00040	<0.00050	<0.00010	92.6
4	0.139	<0.00010	0.0029	0.0022	<0.00040	<0.00050	<0.00010	92.6
5	0.136	<0.00010	0.0017	0.0021	<0.00040	<0.00050	<0.00010	92.7